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## AMENDMENT TRANSMITTAL LETTER (Large Entity)

Applicant(s): Marietta B. Helmeke et al.

Docket No.

DD-043-US-01

Serial No.

09/965,769

Filing Date

September 27, 2001

Examiner

Patricia A. Short

Group Art Unit

1712

Invention: IIOT MELT MOISTURE CURE POLYURETHANE ADHESIVE WITH WIDE RANGE OF OPEN TIME

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TO THE COMMISSIONER FOR PATENTS:

JUL 01 2003

Transmitted herewith is an amendment in the above-identified application.

TC 1700

The fee has been calculated and is transmitted as shown below.

## CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	29 -	29 =	0 x	\$18.00	\$0.00
INDEP. CLAIMS	1 -	3 =	0 x	\$84.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00

- ☒ No additional fee is required for amendment.
- ☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_
- ☐ A check in the amount of \_\_\_\_\_ to cover the filing fee is enclosed.
- ☒ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 06-2241
- ☒ Any additional filing fees required under 37 C.F.R. 1.16.
- ☒ Any patent application processing fees under 37 CFR 1.17.

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Dated: 06/30/03

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## CERTIFICATE OF TRANSMISSION BY FACSIMILE

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Serial No. 09/965,769

Patent

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application of: Marietta B. Helmeke et al. Group Art Unit: 1712

Serial #: 09/965,769

Examiner: Patricia A. Short

Filed: September 27, 2001

Attorney Docket No.: DD-043-US-01

Title: Hot Melt Moisture Cure Polyurethane Adhesive With Wide Range of Open Time

MS: AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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**RESPONSE UNDER 37 CFR 1.116**

Sir:

In response to the outstanding Office Action mailed on April 4, 2003, Applicants respectfully request entry of the following remarks into the file of the above-identified application.

**REMARKS**

Claims 1- 29 are in the case.

Claims 1-29 are rejected under 35 U.S.C. 103 (a) as being unpatentable over Heider in view of Brauer.

I. Claim 1 requires that the polyol component includes at least one thermoplastic polyurethane (d).

The previous Office Action dated 12/05/2002 stated, "In review of Brauer, it would have been obvious to add a thermoplastic polyurethane to the moisture curable polyurethane adhesive of Heider ...in order to obtain further improvements in green